

Application No. 09/732,837
Amendment dated November 14, 2003
Reply to Office Action of August 27, 2003

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

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1. (Original) A communications system comprising:
a first teleport station;
a first user;
a satellite coupling the first teleport station to the first user; and
a network access point coupled to the Internet and the first teleport station,
said network access point coupled to the first teleport station through an optical fiber.
 2. (Original) A communications system as recited in claim 1, wherein said
satellite comprises a satellite in the Ka band.
 3. (Original) A communications system as recited in claim 1, further
comprising a second teleport station coupled to the first teleport station through said
satellite.

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4. (Currently Amended) A communications system comprising:
a satellite;
a first teleport station;
an optical fiber network;

a second teleport station coupled to the ~~second~~ first teleport station through
said optical fiber network and said satellite;

said ~~[[an]]~~ optical fiber network providing a primary communication link
until an irregularity is detected in said optical fiber network, ~~whereupon and upon~~ the
sensing of the irregularity, routing the communication from said first teleport station to
said second teleport station through said satellite.

5. (Currently Amended) A method of communicating between a first
user and a first geographic region served by a first satellite and a second user in a second
geographic region ~~served by a second satellite~~ comprises the steps of:

directing a communication from a first user to the first satellite;
routing the communication from the first satellite to a first teleport station;
routing the communication from the first teleport station to a second
teleport station in the second geographic region by way of an optical fiber network; and
routing the communication from the second teleport station to a user in the
second geographic region.

6. (Original) A method as recited in claim 5, wherein the step of routing
communication from the second teleport station comprises directing the communication
from the second teleport station to the second user by way of an optical fiber.

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7. (Currently Amended) A method as recited in claim 5, wherein the step of routing communication from the second teleport station comprises directing the communication from the second teleport station to the second user by way of ~~[[the]]~~ a second satellite.

8. (Original) A method as recited in claim 5, further comprising the step of coupling the first teleport station to the Internet.

9. (Currently Amended) A method of operating a communications system comprising the steps of:

generating a plurality of spot beams directed to a respective plurality of teleport stations from a satellite;

interconnecting the plurality of teleport stations with an optical communication network;

in normal operating conditions, directing a communication from a first of said plurality of teleport stations through said satellite to a first user; and

when the second teleport station is encumbered, directing the communication through an optical link.

10. (Original) A method as recited in claim 9, further comprising the ~~step of connecting the optical communication network to the Internet.~~